

FIG. 1
(PRIOR ART)

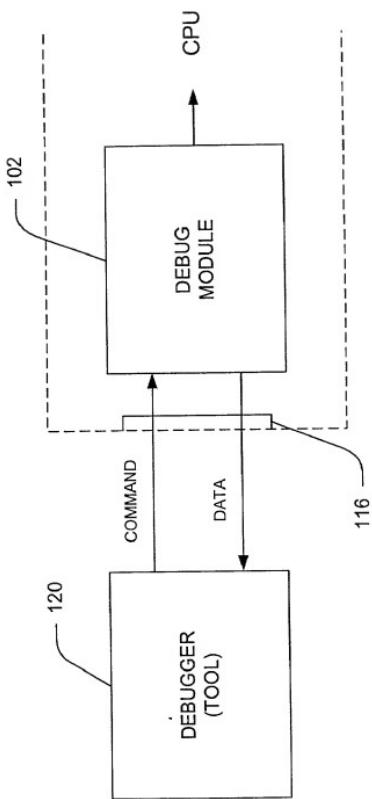


FIG. 2
(PRIOR ART)

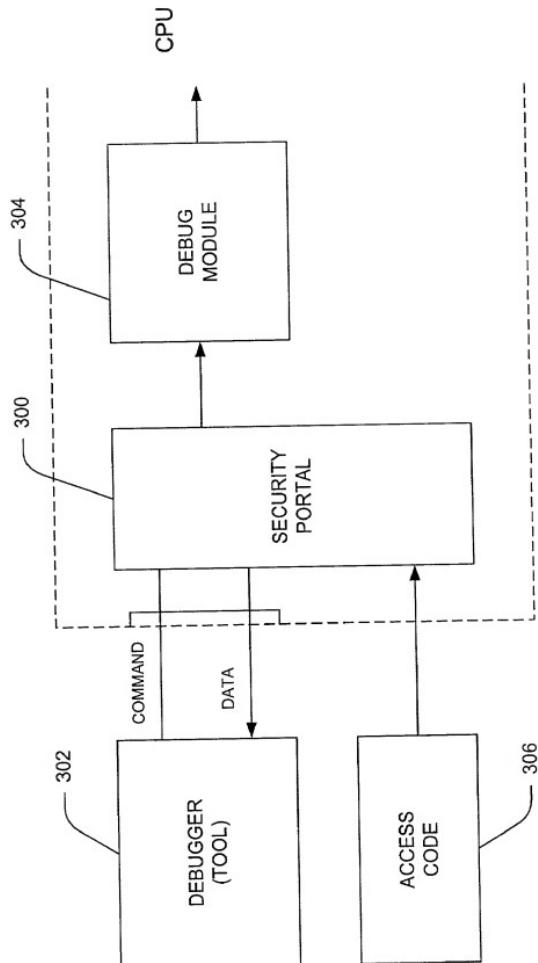


FIG. 3

FIGURE 4: SYSTEM BLOCK DIAGRAM

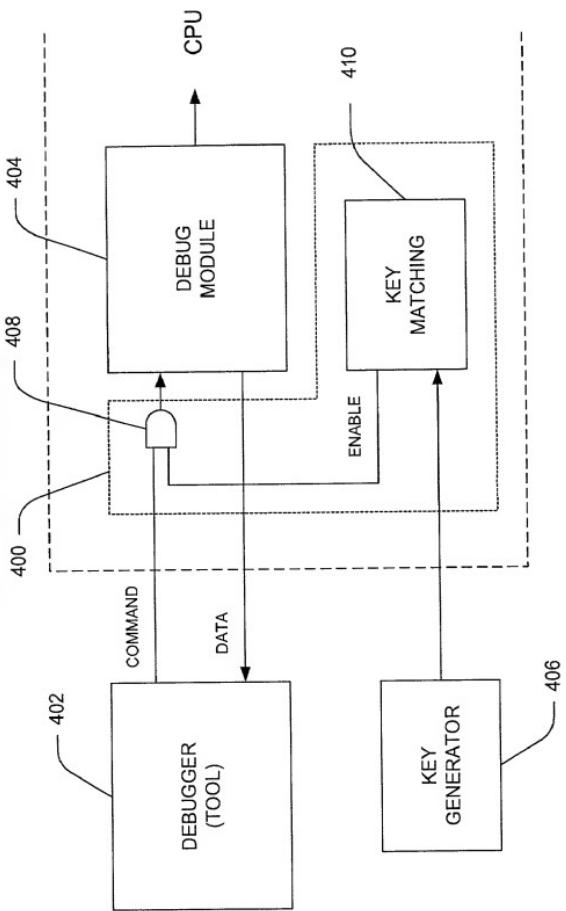
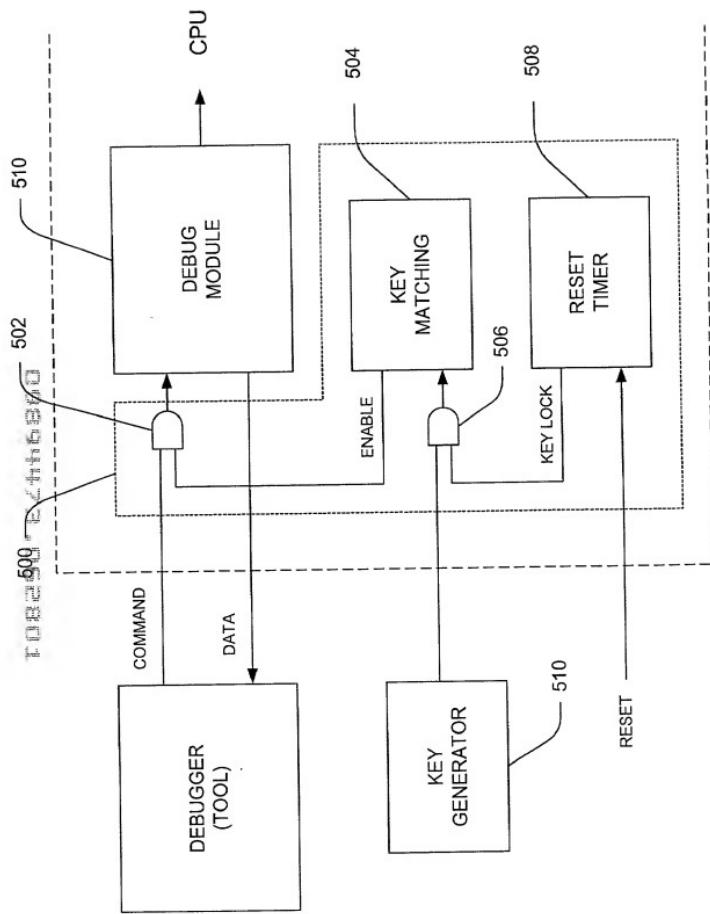


FIG. 4

FIG. 5



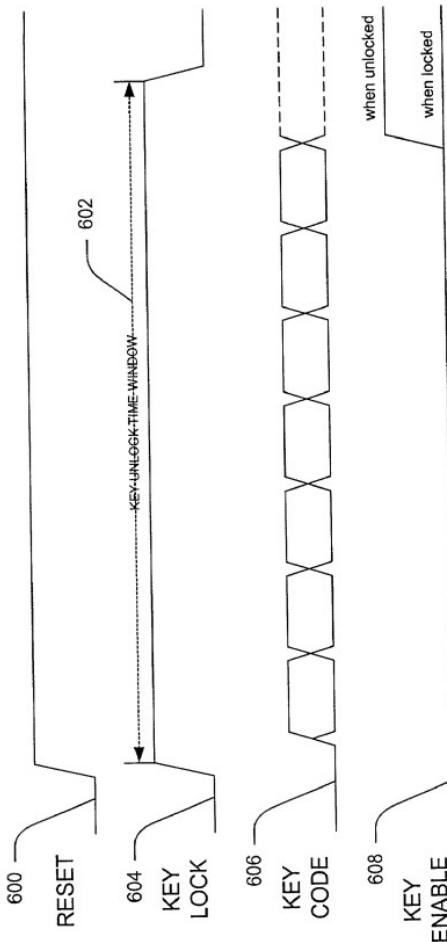


FIG. 6

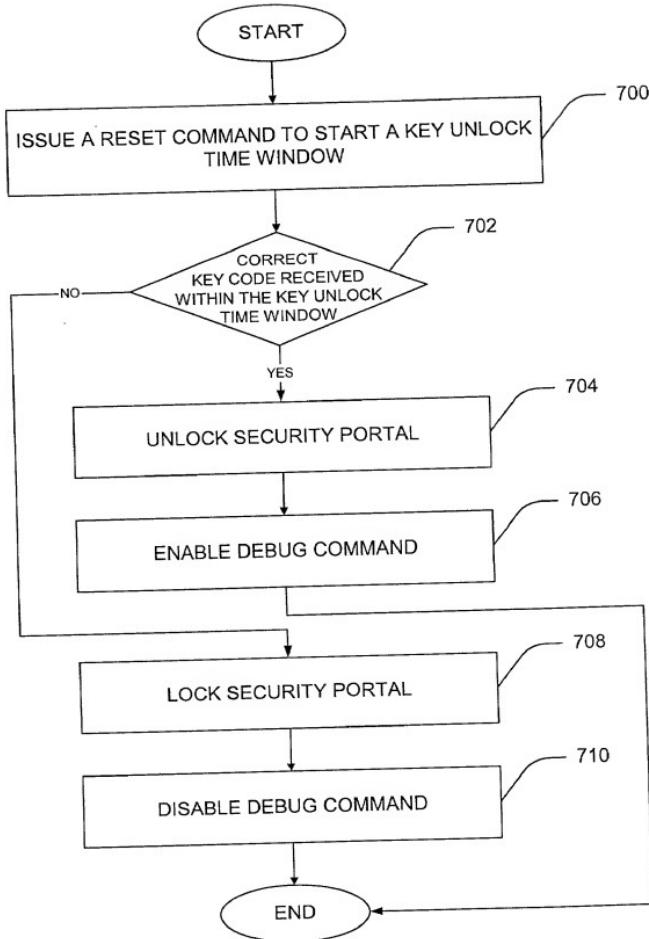


FIG. 7